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| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br>( Not for submission under 37 CFR 1.99) | Application Number     |                 | 10710332   |
|   | Filing Date            |                 | 2004-07-01 |
|   | First Named Inventor   | Bonalle, et al. |            |
|   | Art Unit               | 2876            |            |
|   | Examiner Name          | Daniel I. Walsh |            |
|   | Attorney Docket Number | 70655.3000      |            |

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|                   | 1       | 4453074       |                        | 1984-06-05 | Weinstein                                       |  |
|                   | 2       | 4582985       |                        | 1986-04-15 | Lofberg   |  |
|                   | 3       | 4747147       |                        | 1988-05-24 | Sparrow   |  |
|                   | 4       | 4993068       |                        | 1991-02-12 | Prosenka, et al.                                |  |
|                   | 5       | 5180902       |                        | 1993-01-19 | Schick, et al.                                  |  |
|                   | 6       | 5245329       |                        | 1993-09-14 | Gokcebay  |  |
|                   | 7       | 5321751       |                        | 1994-06-14 | Ray, et al.                                     |  |
|                   | 8       | 5438184       |                        | 1995-08-01 | Roberts, et al.                                 |  |

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|    |         |  |            |                     |  |
|----|---------|--|------------|---------------------|--|
| 9  | 5513272 |  | 1996-04-30 | Bogosian, Jr.       |  |
| 10 | 5559504 |  | 1996-09-24 | Itsumi, et al.      |  |
| 11 | 5581630 |  | 1996-12-03 | Bonneau, Jr.        |  |
| 12 | 5677953 |  | 1997-10-14 | Dolphin             |  |
| 13 | 5737439 |  | 1998-04-07 | Lapsley, et al.     |  |
| 14 | 5815252 |  | 1998-09-29 | Price-Francis       |  |
| 15 | 5838818 |  | 1998-11-17 | Pare, et al.        |  |
| 16 | 5875432 |  | 1999-02-23 | Sehr                |  |
| 17 | 5901239 |  | 1999-05-04 | Kamei               |  |
| 18 | 5915973 |  | 1999-06-29 | Hoehn-Saric, et al. |  |
| 19 | 5917913 |  | 1999-06-29 | Wang                |  |

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|    |         |  |            |                   |  |
|----|---------|--|------------|-------------------|--|
| 20 | 5942761 |  | 1999-08-24 | Tuli              |  |
| 21 | 5988497 |  | 1999-11-23 | Wallace           |  |
| 22 | 5995014 |  | 1999-11-30 | DiMana            |  |
| 23 | 6016476 |  | 2000-01-18 | Maes, et al.      |  |
| 24 | RE36580 |  | 2000-02-22 | Bogosian, Jr.     |  |
| 25 | 6041410 |  | 2000-03-21 | Hsu, et al.       |  |
| 26 | 6104922 |  | 2000-08-15 | Baumann           |  |
| 27 | 6116736 |  | 2000-09-12 | Stark, et al.     |  |
| 28 | 6120461 |  | 2000-09-19 | Smyth             |  |
| 29 | 6148093 |  | 2000-11-14 | McConnell, et al. |  |
| 30 | 6219639 |  | 2001-04-17 | Bakis, et al.     |  |

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|    |         |  |            |                 |  |
|----|---------|--|------------|-----------------|--|
| 31 | 6223984 |  | 2001-05-01 | Renner, et al.  |  |
| 32 | 6233348 |  | 2001-05-15 | Fujii, et al.   |  |
| 33 | 6257486 |  | 2001-07-10 | Teicher, et al. |  |
| 34 | 6257620 |  | 2001-07-10 | Kenney          |  |
| 35 | 6268788 |  | 2001-07-31 | Gray            |  |
| 36 | 6307956 |  | 2001-10-23 | Black           |  |
| 37 | 6325285 |  | 2001-12-04 | Baratelli       |  |
| 38 | 6332193 |  | 2001-12-18 | Glass, et al.   |  |
| 39 | 6360953 |  | 2002-03-26 | Lin, et al.     |  |
| 40 | 6424249 |  | 2002-07-23 | Houvenier       |  |
| 41 | 6446862 |  | 2002-09-10 | Mann            |  |

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|    |         |  |            |                  |  |
|----|---------|--|------------|------------------|--|
| 42 | 6480825 |  | 2002-11-12 | Sharma, et al.   |  |
| 43 | 6491639 |  | 2002-12-10 | Turcott          |  |
| 44 | 6496594 |  | 2002-12-17 | Prokoski         |  |
| 45 | 6539101 |  | 2003-03-25 | Black            |  |
| 46 | 6560581 |  | 2003-05-06 | Fox, et al.      |  |
| 47 | 6588660 |  | 2003-07-08 | Buescher, et al. |  |
| 48 | 6588673 |  | 2003-07-08 | Chan, et al.     |  |
| 49 | 6601759 |  | 2003-08-05 | Fife, et al.     |  |
| 50 | 6601762 |  | 2003-08-05 | Piotrowski       |  |

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Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

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- ☐ Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.
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A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

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| Signature  | /Kirk Dorius/ | Date (YYYY-MM-DD)   | 2007-01-19 |
| Name/Print | Kirk Dorius   | Registration Number | 54073      |

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